

2019 SBO/SBEAP NSC Technical Subcommittee

September 17, 2019

1 pm CST (2 pm EST)

Join from PC, Mac, Linux, iOS or Android:

<https://ksu.zoom.us/j/719223510>

Or Telephone:

+1 (646) 876-9923 or +1 (669) 900-6833

Meeting ID: 719 223 510 #

AGENDA

Tech-Subcommittee: <https://nationalsbeap.org/sbeap/resources/subcommittees/technical>

Oil & Gas Compliance Assistance

Environmental Compliance Information for Energy Extraction

<https://www.eciee.org>

Topics	Who	Estimated Time
1. Update on EPA's Produced Water Management Activities	Jesse Pritts	20 minutes
2. Water Enforcement		10 minutes
a. UIC	Jeff Speir and Tim Elkins	
b. Wetlands, SPCC	Jeff Speir	
3. Air Enforcement	Dan Hoyt and/or Chris Williams	15 minutes
a. Storage Vessels		
b. New Owner Audits		
c. Gathering/Boosting		
d. Gas Plants (LDAR, etc.)		
4. Air Regulations	Amy Hambrick	10 minutes
a. New Air Regs-Recently proposed policy package		
b. Proposed Amendments to 0000a		

Compliance Assistance Resources:

1. Produced Water Study
2. New Effluent Guidelines
3. Storage Vessels Compliance Alert
4. LDAR Best Practices Guide
5. LDAR Compliance Alert
6. New Owner Audit Program for Oil and Gas

7. Small Business Guide for Oil & Gas Extraction
8. Energy Extraction Initiative webpage (phased out in FY2020)
9. Unconventional Oil and Gas Home Page for EPA
10. Unconventional Oil and Gas Extraction Effluent Guidelines
11. Oil and Natural Gas Air Pollution Standards Home Page
12. Links to Civil Cases and Settlements

Bios

Jesse Pritts is an environmental engineer with the US EPA's office of water. He is the lead on the Agency's Clean Water Act regulatory activities related to oil and gas extraction wastewater management under the effluent guidelines program. His presentation will cover several recent and ongoing projects related to this topic.

Jeffrey Speir is an Attorney-Adviser in the Office of Civil Enforcement of the U.S. Environmental Protection Agency's Office of Enforcement and Compliance Assurance. His work focuses on judicial enforcement of Section 404 of the Clean Water Act and the Underground Injection Control Part of the Safe Drinking Water Act.

Jeff earned a B.A. from Wake Forest University in Winston-Salem, North Carolina. Prior to law school, he worked with an advocacy organization on the application of environmental regulations to the energy industry.

During law school, he gained experience with our Nation's regulatory, species protection, clean air, and clean water laws through participation in civil actions with non-governmental organizations. Jeff received a J.D. from Lewis & Clark Law School in Portland, Oregon, earning a certificate in Environmental and Natural Resources Law. He is a member of the Oregon State Bar.

Daniel Hoyt, Environmental Engineer:

Dan works in the Stationary Source Enforcement Branch in the Office of Civil Enforcement. He regularly coordinates with regional and state counterparts to perform Clean Air Act (CAA) inspections of stationary sources, including oil and gas facilities, and provides support for follow-up enforcement and compliance assurance activities.

Dan has worked for EPA since 2011 including three years in the Dallas Region 6 office, and worked for a local government environmental enforcement program in Houston, Texas prior to his career at EPA. Dan received his BS in Chemical Engineering from the University of Texas at Austin and his MS in Environmental Engineering from the University of Houston.

Chris Williams works in the Stationary Source Enforcement Branch in the Office of Civil Enforcement. He regularly coordinates with regional and state counterparts to perform Clean Air Act (CAA) inspections of stationary sources, including oil and gas facilities, and provides support for follow-up enforcement and compliance assurance activities.

Chris has worked for EPA since 2015 and worked as a consultant for industry prior to his career at EPA. Chris received his BS in Chemical Engineering from The Ohio State University.

Amy Hambrick works in the Sector Policy and Program Division of the Office of Air Quality Planning and Standards. She works on air regulation development for the oil and natural gas sector and the waste incineration sector. Amy has been with EPA since 2006 and has worked in both Regional and Headquarters offices over the years.

Future topics:

* October 15: Environmental Impacts from Cannabis production and distribution - Kaitlin Urso, CO

* November 19: David Darling, American Coatings Association

* December 17: to be determined

Next Call: October 15, 2019

1 pm CST (2 pm EST) (3rd Tuesday of month)